



**INTERNATIONAL DIAMOND SYSTEMS, INC.**  
**MATERIAL SAFETY DATA SHEET**  
**UNCURED EPDM FLASHING**

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**SECTION 1: PRODUCT IDENTIFICATION**

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Product Name: Uncured EPDM Flashing  
Chemical Name/Synonym: None  
Chemical Family: Mixture  
24-Hour Emergency Phone: (800) 424-9300 CHEMTREC  
Manufacturer's Name: Firestone Building Products Company  
Manufacturer's Address: 525 Congressional Blvd., Carmel, IN 46032  
NFPA Hazard Rating: Health 1, Flammability 1, Reactivity 0  
HMIS Hazard Rating: Health 0, Flammability 1, Reactivity 0  
OSHA Hazardous: No

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**SECTION 2: CHEMICAL COMPOSITION**

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Chemical Name:	Common Name:	CAS#:	%(by wt)	Exposure Limits:
Nonhazardous as per 29 CFR 1910.1200	None	None	100	Nonhazardous as per 29 CFR 1910.1200

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**SECTION 3: HAZARD IDENTIFICATION**

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Primary Route of Exposure: Eye Contact  
Signs and Symptoms of Exposure: Contact with eyes may result in irritation, redness, tearing and blurred vision.  
Medical Conditions Aggravated By Exposure: None Known.  
Chronic Effects: No Known Adverse Effects.  
Carcinogenicity: None.

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**SECTION 4: FIRST AID MEASURES**

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First Aid Procedures: Treat as a foreign object in eye. Flush large amounts of water, Frequently flushing under the lids. Get medical attention if Irritation persists.

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**SECTION 5: FIRE FIGHTING PROCEDURES**

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Suitable Extinguishing Media: Foam, water, dry chemical, or Carbon Dioxide.  
Hazardous Combustion Products: Carbon Dioxide and Carbon Monoxide, Oxides of Nitrogen, Sulfur Dioxide, and partially burned Carbon.  
Recommended Fire Fighting: Treat as a Class "B" fire. Limit fire fighting to those trained

Procedures: to do so. Minimize breathing gases, vapor, fumes, or Decomposition products. Use supplied air breathing Equipment for enclosed or confined spaces or as otherwise Needed.

Unusual Fire and Explosion Hazards: None Known.

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### SECTION 6: PRECAUTIONS FOR SAFE HANDLING AND USE

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Steps to Be Taken in Case Material is Released or Spilled: Shovel or scoop into a sealable container for disposal.

Precautions to Be Taken in Handling and Storing: Do not store or handle at temperatures in excess of 130°F. Store in a cool, dry area. Avoid prolonged or repeated contact with the skin. Product readily removed from the skin with waterless hand cleaners followed by washing with soap and water.

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### SECTION 7: EXPOSURE CONTROLS/PERSONAL PROTECTION

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Ventilation: No special ventilation requirements.  
Respiratory Protection: None required  
Eye Protection: Safety glasses with side shields may be necessary when handling, cutting or applying this product.  
Skin Protection: None required.  
Other: None required.  
Work/Hygienic Practices: Wash exposed skin prior to eating, drinking or smoking and at the end of each work shift. Wash contaminated clothing prior to reuse.

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### SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

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Appearance and Odor:	Tacky black solid with no odor.		
Flash Point:	>200°C	Lower Explosive Limit:	None
Method Used:	Estimate based on the Flash point of the most Volatile component.	Upper Explosive Limit:	None
Evaporation Rate:	Not Applicable	Boiling Point:	None
PH (undiluted product):	Not Applicable	Melting Point:	Unkown
Solubility in Water:	Not Applicable	Specific Gravity:	Varies (Water=1)
Vapor Density:	Not Applicable	Percent Volatile:	Unkown
Vapor Pressure:	Not Applicable		

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### SECTION 9: STABILITY AND REACTIVITY

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Thermal Stability: Stable  
Hazardous Polymerization: Will not occur

Conditions to avoid:

Exposure to temperature in excess of 130°F.

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### **SECTION 10: TRANSPORTATION**

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Regulatory Agency:	Not Applicable
Proper Shipping Name:	Not Applicable
Hazard Classification:	Not Applicable
Identification Number:	Not Applicable
Labels Required:	Not Applicable
Other Requirements:	Not Applicable

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### **SECTION 11: MISCELLANEOUS INFORMATION**

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Additional Comments: This product is considered to be a finished article as per 29 CFR 1910.1200( C ) and is therefore exempt from the requirements of the Hazard Communication standard. Rubber products stored for a prolonged period of time in a poorly ventilated area or heated during reprocessing may generate measurable amounts of volatile N-Nitrosamines, some of which may be animal carcinogens. Insure proper ventilation where this product is used or stored.

Date of Previous MSDS: February 19, 2002

Changes Since Previous MSDS: Holding company name change.

Telephone Number for Additional Information: (317) 575-7190

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### **DISCLAIMER**

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